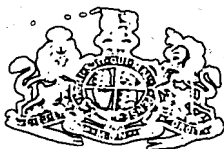


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☒ SPECIFICATIONS
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☐ APPLICATION
 SERIAL NO.

☒ PATENT NO. 9237

N° 9237



A.D. 1896

Date of Application, 1st May, 1896—Accepted, 29th Aug. 1896

COMPLETE SPECIFICATION.

Improvements relating to Combination Hand Tools.

I, RUDOLPH TEICHMANN, Merchant, of 105 Neuer Wall, Hamburg, in the Empire of Germany, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

- 5 My invention relates to combination hand tools chiefly designed for cyclists.
- A combination hand tool constructed according to my invention comprises a spanner or screw wrench in combination with a great number of tools, which in such a combination obviate the necessity of carrying several hand tools or implements.
- 10 My improved combination tool is represented in the accompanying drawing the folding tools being however only intended to be shown by way of example.
- In carrying my invention into effect I arrange the screw *a* for operating the movable jaw *b* on one side of the handle *k* of the spanner or wrench and provide in the cavity *h* of the latter the blades constituting tools and adapted to be opened by being turned about the hinge *g*. The device shown in the drawing is specially
- 15 designed for cyclists and comprises a spanner *d* which may be used for nuts of various sizes; a file and prickler *f*; an air tyre lifter *e*; a screw driver *c*; a wrench *r*; and a pin forceer *u*, for the purpose of ejecting tight fitting pins and for other purposes.
- 20 Having now particularly described and ascertained the nature of my said invention, and in what manner the same is to be performed, I declare that what I claim is:—

A combination hand tool comprising a spanner or wrench having on one side of its handle the operative screw, and on the other side a cavity for the reception of

25 a number of blade-like tools, substantially as set forth.

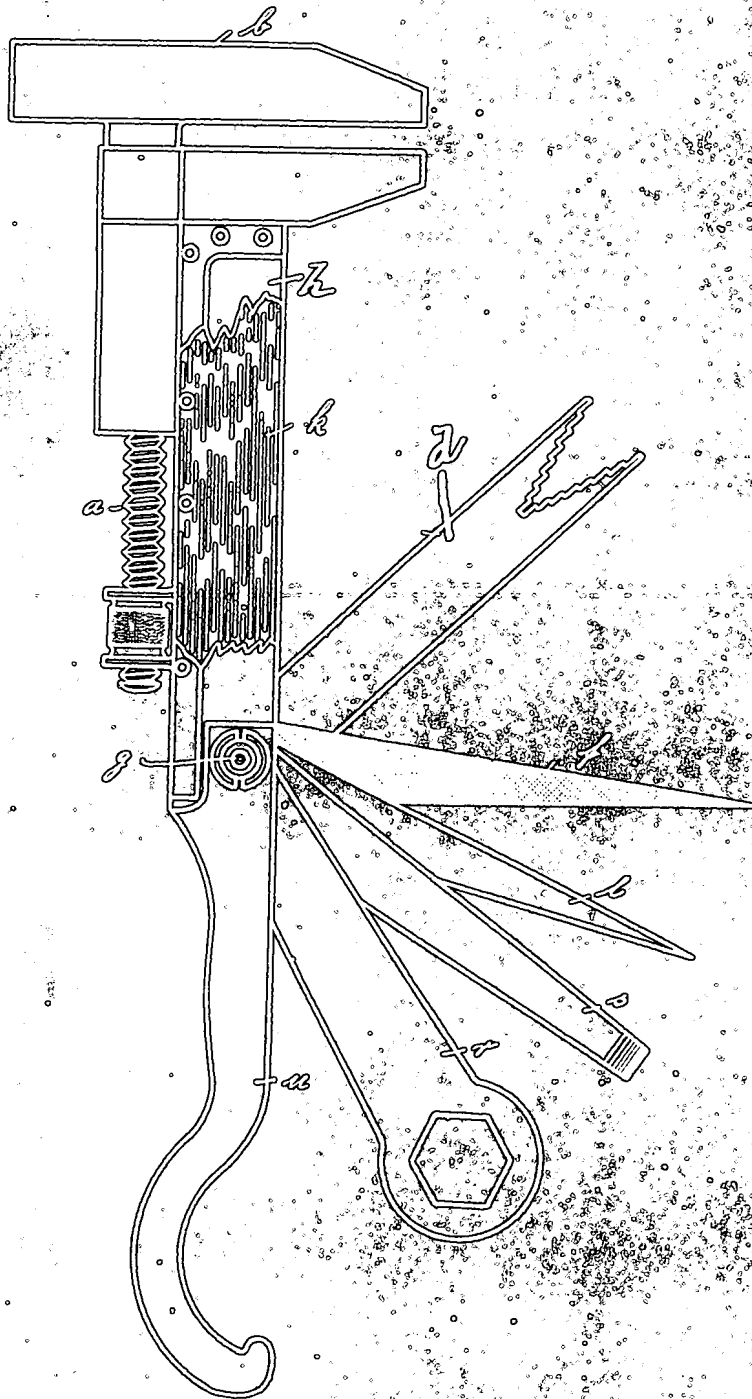
Dated this 1st day of May 1896.

MARKS & CLERK,
 18, Southampton Buildings, London, W.C., and
 18, Temple Street, Birmingham, Agents.

London: Printed for Her Majesty's Stationery Office, by Darling & Son, Ltd.—1896

A.D. 1896. May 1. N. 9237.
 PEICHMAN'S COMPLETE SPECIFICATION.

(1 SHEET)



[This Drawing is a reproduction of the Original on a reduced scale]

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